

Linear Bushing Products Overview

Quality

Manufacturing at the **Suruga Production Platform**, which has a outstanding machining technology.

The company offers safe and stable products through its quality assurance system.

- Company Name SURUGA Production Platform Corporation
- HQ 505 Nanatsu Shinya, Shimizu-ku, Shizuoka-shi, Shizuoka-ken ZIP424-8566
- Founded May 8th, 1964

The Suruga Production Platform of the Misumi Group has expanded its business with "Precision Machining Technology" which requires micron-level accuracies. Besides the Press Die Components including the punches and dies which account for the top share within the domestic market, the company also manufactures optical related equipment and FA related equipment. With a focus on global expansion, the company has established offices in Vietnam, United States, South Korea, Thailand and Poland.
















Thorough quality assurance system by performing total inspection

I.D. dim. Inspection	O.D. dim. Inspection	Ball Bearing Inspection	Slide Motion Inspection
			

Line-up

Industry Standard

Industry standard variety are fully lined-up.

Shape Length	Flanged			Straight Standard	Housing Unit	
	Standard	Pilot	Center		Wide Blocks	Tall Blocks
Single			-			
Double						
Long			-	-	-	-

MISUMI Originals

Convenience not seen with others.

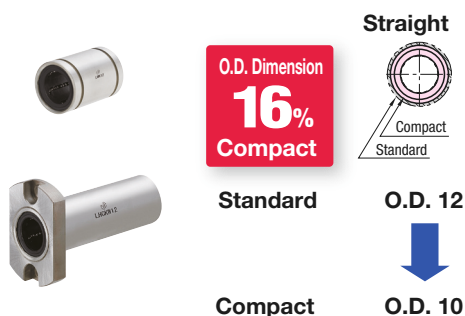
■ Lubrication Unit MX Series..... Maintenance Free

Lubrication dispensed by the Lubrication Unit MX.



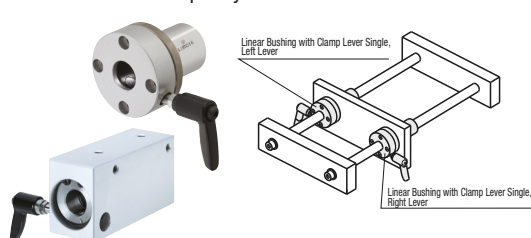
■ Compact Series..... Space Saving

More compact O.D. than the standard.



■ With Clamps..... Position Adjustments

The linear shaft is clamped by the internal nut as the lever is rotated.



■ Shaft-sliding Linear Bushing Housing Units..... Height Adjustments

Mounting surface to shaft center height selectable

Reduce component counts and assembly steps

- Height adjustment spacer not needed, reduce component counts!
- Spacer installation step is eliminated!

Reduce costs

- Spacer costs eliminated!
- Low price achieved by extruded material!

